S&H Form: PTO/SB/05 (2/02)

=	UTILITY	Attorney Docket No. 392.1850						
S	PATENT APPLICATION	First Named Inventor or Application Identifier:						
ll s pTo		Masao MURAI, et al.						
)	TRANSMITTAL							
,	(Only for original applications)	Express Mail Label No.						
	APPLICATION ELEMENTS	ADDRESS IO.						
	See MPEP chapter 600 concerning utility patent application contents.	Commissioner for Patents  Box Patent Application						
		DO Day 4450						
		Alexandria, VA 22313-1450						
1. 🛛	Fee Transmittal Form	·						
2. 🛛								
3.	Drawing(s) (35 USC 113)[ Total Sheets: 4							
4. 🛛	☐ Oath or Declaration							
	b. Copy from a prior application (37 CFR 1.63(c	1))						
	i. DELETION OF INVENTOR(S)							
	Signed statement attached deleting inve see 37 CFR 1.63(d)(2) and 1.33(b).	ntor(s) named in the prior application,						
5. 🔲								
6. 🗌	Application Data Sheet. See 37 C.F.R. 1.76							
7. 🛛	Applicant claims foreign priority benefit to: <u>Japanese Application 2002-363741 filed December 16, 2002</u>							
8. 🔲								
9. 🔲	Nucleotide and/or Amino Acid Sequence Submissio	n (if applicable, all necessary)						
	<ul> <li>a.  Computer Readable Form (CRF)</li> <li>b.  Specification Sequence Listing on:</li> </ul>							
	i. CD-ROM or CD-R (2 copies); or							
	II. paper							
	c.  Statement verifying identity of above copies							
10. 🔲	For publication of assignee information under 37 CF	R 1 215(h) list the assignee as FANUC LTD, of						
то. Ц.	Yamanashi, Japan. The Assignment papers will be							
ACCO1	ADANVING ADDITION DADTS							
ACCOMPANYING APPLICATION PARTS  11. Assignment (cover sheet & document(s)) to FANUC LTD. of Yamanashi, Japan								
for publication of assignee information under 37 CFR 1.215(b)								
12. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☐ Power of Attorney								
13. 🔲	English Translation Document (if applicable)							
14. ☑ Information Disclosure Statement (IDS)/PTO-1449 ☑ Copies of IDS Citations								
15. 🔲	Preliminary Amendment							
	Return Receipt Postcard (MPEP 503) (Should be spec	ifically itemized)						
	Certified Copy of Priority Document(s) (if foreign priority							
	Request and Certification for Nonpublication under 35							
	PTO/SB/35 or its equivalent							
19.  Other:								
20. CORRESPONDENCE ADDRESS								
21171								
	PATENT TRADE	MARK OFFICE						

S&H Form (10/03)

	NEW APPLICATION		Attorney Docket No. 392.1850			392.1850			
FEE TRANSMITTAL			Application Number		mber				
	CLOSED \$		Filing Date			December 16, 2003			
AMOUNT EN	810.00	First Named Inventor		ventor	Masao MURAI, et al.				
FEE CALCULATION (fees effective 10/01/03)									
CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA		(4) RATE				
	TOTAL CLAIMS	2 - 20 =	0		X \$ 18.00 =	\$ 0.00			
	INDEPENDENT CLAIMS	1 - 3=			X \$ 86.00 =	0.00			
		ENDENT CLAIMS (any number; +							
	if applicable)	if applicable) \$290.00 BASIC FILING							
				FEE					
·				Calcu	of above ulations =	· ·			
Surcharge for late filing fee, Oath or Declaration (37 CFR 1.53(f)) (\$130.00)									
	Reduction by 50%	for filing by smal	l entity (37						
				TOTAL FILING		G \$ 770.00			
Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))									
	Recordation of Ass	signment (\$40.00	0; 37 CFR 1.21(h))			40.00			
			TOTAL FEES DUE =			\$ 810.00			
METHOD OF PAYMENT									
□ Check enclosed as payment.									
. —	ge "TOTAL FEES DUE" to the Deposit Account No. below.								
	ment is enclosed and specifically required			t Acco	unt are a	uthorized at this time			
GENERAL AL	JTHORIZATION								
If the a	bove-noted "AMOUI	NT ENCLOSED"	is not corr	ect, th	e Commi	ssioner is hereby			
authori	ized to credit any ove	erpayment or cha	arge any a	ddition	al fees ne	ecessary to:			
	Deposit Account No	. 19-3935							
	Deposit Account Na	me STAAS &	HALSEY LLP						
The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the									
prosecution of this application, including any related application(s) claiming benefit hereof									
pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or									
continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any									
such related application.  SUBMITTED BY: STAAS & HALSEY LLP									
Typed Name	H. J. Staas	DET LLF			Reg. No	o. 22,010			
Typeu Name	/ // // // // // // // // // // // // /	75/			1109.11	5. 22,010			
Signature Date December 16, 200 © 2001 Staas & Halsey LLP									